Application or Do	ocket Number
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			20				1	RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE		OR		770.00
TC	OTAL CHARGE	ABLE CLAIMS	→ minus 20=		• /			X\$ 9=		OR	X\$18=	
<u> </u>	DEPENDENT C		L	inus 3 =				X43=		OR	X86=	·
ML	JLTIPLE DEPEI	NDENT CLAIM P	RESENT					+145=	·	OR	+290=	-
* If the difference in column 1 is less than zero, enter "0" in column 2						column 2		TOTAL	385	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL E	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	* ENTATION OF MI	Minus	***	· CL AIM	=		X43=		OR	X86=	
_	FIRST PRESE	ENTATION OF IM	JETTPLE DET	PENDENT	CLAIIVI			+145=		OR	+290=	
		•	•				_ _	TOTAL ODIT. FEE		OR	TOTAL ADDIT. FEE	. 57
		(Column 1)		(Colum	nn 2)	(Column 3)	•					
				COOLUIT	111 2)	(Column 3)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER OUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL		X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM ST BER USLY	PRESENT EXTRA	^	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	CLAIM CLAIM CLAIM ST BER USLY	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGHE NUMB PREVIO PAID F	CLAIM CLAIM CLAIM ST SER USLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGHE NUMB PREVIO PAID F	CLAIM CLAIM CLAIM ST SER USLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus MITIPLE DEP	(Column HIGHE NUMB PREVIOUS PAID FOR THE NUMB PR	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI- FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total independent FIRST PRESE the entry in column the "Highest Num of the "Highe	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEP	HIGHE NUMB PREVIOUS PAID F	CLAIM CLAIM O in colu less than less than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = 20, enter 20. 3, enter 3.	AE	X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL